

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| Applicant : | Joseph A. Zupanick | Art Unit : | 3672 |
| Serial No. : | 10/811,118 | Examiner : | Frank Tsay |
| Filed : | March 25, 2004 | Confirmation No.: | 9210 |
| | | Notice of Allowance Date: September 21, 2006 | |
| Title : | SYSTEM AND METHOD FOR DIRECTIONAL DRILLING UTILIZING CLUTCH ASSEMBLY | | |

MAIL STOP ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

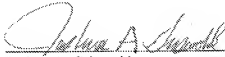
RESPONSE TO NOTICE OF ALLOWANCE

In response to the Notice of Allowance mailed September 21, 2006, enclosed is a completed issue fee transmittal form PTOL-85b.

The Commissioner is hereby authorized to charge the required issue fee (\$1400) and publication fee (\$300), including five patent copies (\$15), and any other deficiencies or required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

Respectfully submitted,

Date: 12/21/06


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